Date: February 1, 2008

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Richard Axel and Kristin Scott

Examiner: J. Ulm 10/081,816 Serial No.

Group Art Unit: 1649 : February 22, 2002 Filed

: Chemosensory Gene Family Encoding Gustatory and Olfactory For

Receptors and Uses Thereof

Mail Stop RCE COMMISSIONER FOR PATENTS P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

Transmitted herewith is an amendment to the above-identified application.

Small entity status of this application under 37 C.F.R. §1.9 and §1.27 has been previously established.

A verified statement to establish small entity status under 37 C.F.R. §1.9 and §1.27 is enclosed.

X No additional fee is required.

The filing fee is calculated as follows:

:	Number	Highest	Number of	RATE			FEE	
	after Amend- ment	Number Extra Previously Claims Paid For Presented	Small Entity	Other Entity		Small Entity	Other Entity	
Total Claims	15 .	* 45 _	*** 0 _x	\$25	\$50	=	0	
Indepen -dent Claims	1 -	** 3	*** 0 x	\$100	\$200	П	0	
Multiple For Firs	Dependen t Time	\$180	\$360	=	0			

TOTAL ADDITIONAL \$ 0.00

¹ The "HIGHEST NUMBER PREVIOUSLY PAID FOR" (Total or Independent) is the highest of the "NUMBER

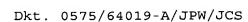
AFTER AMENDMENT" in any prior amendment or the number of claims originally filed.

* If the "HIGHEST NUMBER PREVIOUSLY PAID FOR" is less than 20, write "20" in this space.

** If the "HIGHEST NUMBER PREVIOUSLY PAID FOR" is less than 3, write "3" in this space. *** If the difference between the "NUMBER AFTER AMENDMENT" and the "HIGHEST NUMBER PREVIOUSLY PAID FOR" is less than "0", write "0".

Applicant(s):	Richard Axel and Kristin Scott					
Serial No. :						
	February 22, 2002					
	smittal Letter					
The following	are also enclosed:					
X One addi	tional copy of this Amendment Transmittal Letter					
X Return R	eceipt Postcard					
(Copies o	mation Disclosure Statement, including Form PTO-1449 of citations included: Yes X No					
and a r	ee of \$ included)					
	ion for an Extension of Time, including a fee of for a Petition for $\frac{2}{2}$ Month(s) Extension of Time					
X Other (i	Request for Continued Examination dentify):					
THE TOTAL FEE DUE IS \$ 635.00 X A check in the amount of \$635.00 is enclosed. Please charge Deposit Account No. in the amount of \$						
	Respectfully submitted,					
correspondence is date with the U.S.	Patents 1185 Avenue of the Americas New York, New York 10036					

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IN THE WATER STATES PATENT AND TRADEMARK OFFICE

Applicants: Richard Axel and Kristin Scott

Serial No. : 10/081,816 Examiner: J. Ulm

Filed: February 22, 2002 Art Unit: 1649

For : CHEMOSENSORY GENE FAMILY ENCODING GUSTATORY AND

OLFACTORY RECEPTORS AND USES THEREOF

1185 Avenue of the Americas New York, New York 10036 February 1, 2008

Mail Stop RCE Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

AMENDMENT IN RESPONSE TO MARCH 27, 2007
FINAL OFFICE ACTION AS A SUBMISSION UNDER 37
C.F.R. §1.114(C), SUPPLEMENTAL INFORMATION DISCLOSURE
STATEMENT AND PETITION FOR A TWO-MONTH EXTENSION OF TIME

This Amendment is a submission under 37 C.F.R. §1.114(c), along with a Request for Continued Examination (RCE), in response to the March 27, 2007 Final Office Action issued by the United States Patent and Trademark Office in connection with the above-identified application. Applicants filed a Notice of Appeal on September 27, 2007, which was received by the U.S. Patent Office on October 1, 2007. Therefore, an Appeal Brief was originally due December 1, 2007. Applicants hereby petition for a two-month extension of time, making an Appeal Brief due February 1, 2008. The fee for a two-month extension of time is \$230.00 and a check including that amount is included. Applicants are filing a Request for Continued Examination (RCE) herewith in lieu of an Appeal Brief. The fee for filing an RCE is \$405.00 for a small entity and a check including that amount is enclosed. Accordingly, this RCE and Amendment are being timely filed.